

7/20/04

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| 1 | 385/125.ccls. 385/123.ccls. 385/96.ccls. 385/15.ccls. 385/24-48.ccls. 385/52.ccls. |
| 2 | (385/125.ccls. 385/123.ccls. 385/96.ccls. 385/15.ccls. 385/24-48.ccls. 385/52.ccls.) and (water near4 clad\$5) |
| 3 | (385/125.ccls. 385/123.ccls. 385/96.ccls. 385/15.ccls. 385/24-48.ccls. 385/52.ccls.) and (water near4 \$5clad\$7) |
| 4 | "4367013" "5522007" "4385802" "4504297" |
| 5 | ("4367013" "5522007" "4385802" "4504297").pn. |
| 6 | (385/125.ccls. 385/123.ccls. 385/96.ccls. 385/15.ccls. 385/24-48.ccls. 385/52.ccls.) and (h2o near4 \$5clad\$7) |
| 7 | 385/125.ccls. |
| 8 | 385/125.ccls. and ((liquid or aqueous or water) near6 clad\$6) |
| 9 | (385/125.ccls. and ((liquid or aqueous or water) near6 clad\$6)) not ((385/125.ccls. 385/123.ccls. 385/96.ccls. 385/15.ccls. 385/24-48.ccls. 385/52.ccls.) and (water near4 \$5clad\$7)) |
| 10 | ((385/125.ccls. and ((liquid or aqueous or water) near6 clad\$6)) not ((385/125.ccls. 385/123.ccls. 385/96.ccls. 385/15.ccls. 385/24-48.ccls. 385/52.ccls.) and (water near4 \$5clad\$7))) not "liquid crystal" |
| 11 | (optic\$3 near2 fiber) and (water near4 \$5clad\$7) |
| 12 | ((optic\$3 near2 fiber) and (water near4 \$5clad\$7)) not ((385/125.ccls. 385/123.ccls. 385/96.ccls. 385/15.ccls. 385/24-48.ccls. 385/52.ccls.) and (water near4 \$5clad\$7)) not ((385/125.ccls. and ((liquid or aqueous or water) near6 clad\$6)) not ((385/125.ccls. 385/123.ccls. 385/96.ccls. 385/15.ccls. 385/24-48.ccls. 385/52.ccls.) and (water near4 \$5clad\$7))) |
| 13 | not 385/125.ccls. |
| 14 | ((((optic\$3 near2 fiber) and (water near4 \$5clad\$7)) not ((385/125.ccls. 385/123.ccls. 385/96.ccls. 385/15.ccls. 385/24-48.ccls. 385/52.ccls.) and (water near4 \$5clad\$7)) not ((385/125.ccls. and ((liquid or aqueous or water) near6 clad\$6)) not ((385/125.ccls. 385/123.ccls. 385/96.ccls. 385/15.ccls. 385/24-48.ccls. 385/52.ccls.) and (water near4 \$5clad\$7)))) not 385/125.ccls. |
| 15 | (optic\$3 near2 fiber) and ("liquid cladding" or "liquid clad") |
| 16 | ((optic\$3 near2 fiber) and ("liquid cladding" or "liquid clad")) and ("liquid cladding" or "liquid clad") |
| 17 | ((((optic\$3 near2 fiber) and ("liquid cladding" or "liquid clad")) and ("liquid cladding" or "liquid clad")) not (cured curing curable) |
| 18 | cladding with (doped or dopant) with water |

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| 19 | cladding with (doped or dopant) with "H.sub.2 O" |
| 20 | 385/125.ccls. 385/123.ccls. 385/96.ccls. 385/15.ccls. 385/24-48.ccls. 385/52.ccls. |
| 21 | 385/15.ccls. 385/24-48.ccls. 385/52.ccls. |
| 22 | 385/15.ccls. 385/24-48.ccls. 385/51-52.ccls. |
| 23 | (385/15.ccls. 385/24-48.ccls. 385/51-52.ccls.) and (water or "H.sub.2 O") |
| 24 | ((385/15.ccls. 385/24-48.ccls. 385/51-52.ccls.) and (water or "H.sub.2 O")) and ((water or "H.sub.2 O") near5 clad\$5) |
| 25 | 385/127-128.ccls. |
| 26 | 385/127-128.ccls. and (doping or doped or dopant) |
| 27 | (385/127-128.ccls. and (doping or doped or dopant)) and ((doping or doped or dopant) near4 (clad\$5 or overclad\$5 or (second near clad\$5))) |
| 28 | ((385/127-128.ccls. and (doping or doped or dopant)) and ((doping or doped or dopant) near4 (clad\$5 or overclad\$5 or (second near clad\$5)))) and ((doping or doped or dopant) near2 (second or multiple)) |
| 29 | ((((385/127-128.ccls. and (doping or doped or dopant)) and ((doping or doped or dopant) near4 (clad\$5 or overclad\$5 or (second near clad\$5)))) and ((doping or doped or dopant) near2 (second or multiple))) and ((doping or doped or dopant) near4 ("H.sub.2 O" "D.sub.2 O" "Ge O.sub.2" "B.sub.2 O.sub.3" F Cl)) |
| 30 | ((((385/127-128.ccls. and (doping or doped or dopant)) and ((doping or doped or dopant) near4 (clad\$5 or overclad\$5 or (second near clad\$5)))) and ((doping or doped or dopant) near2 (second or multiple))) and ((doping or doped or dopant) near4 ("H.sub.2 O" "D.sub.2 O" "Ge O.sub.2" "GeO.sub.2" "B.sub.2 O.sub.3" F Cl)) |
| 31 | edible and (fiber near2 optical\$3) |
| 32 | ((((385/127-128.ccls. and (doping or doped or dopant)) and ((doping or doped or dopant) near4 (clad\$5 or overclad\$5 or (second near clad\$5)))) and ((doping or doped or dopant) near2 (second or multiple))) and coupl\$6 |
| 33 | ((optic\$3 near2 fiber) near7 coupler) and (grating near 5113470.PN. filter) |
| 34 | ((((optic\$3 near2 fiber) near7 coupler) and (grating near 5113470.PN. filter)) and((optic\$3 near2 fiber) near7 coupler).ti. |
| 35 | ((((optic\$3 near2 fiber) near7 coupler) and (grating near 5113470.PN. filter)) and (fuse\$3 near5 fiber) |

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| 36 | (((((optic\$3 near2 fiber) near7 coupler) and (grating near 5113470.PN. filter)) and (fuse\$3 near5 fiber)) and coupler.ti. |
| 37 | ((optic\$3 near2 fiber) near7 coupler) and (grating near3 filter) |
| 38 | ((optic\$3 near2 fiber) near7 coupler) and (grating near3 filter)) and (fuse\$3 near5 fiber) |
| 39 | (((((optic\$3 near2 fiber) near7 coupler) and (grating near3 filter)) and (fuse\$3 near5 fiber)) and coupler.ti. |